## PATENT COOPERATION TREATY



From the INTERNATIONAL PRELIMINARY EX	CAMINING AUTHORI	TV			
To:		7	PCT		
VAZQUEZ CASTILIO, Mariela Avc. 31 entre 158 y 190, Cubanacán, Playa 10600 Ciudad de La Habana CUBA		WRITTEN OPINION  (PCT Rule 56)			O JUNZUUS
	1	resent on	1 28-12-2004		
Anti-		Date of multing (day/month/year)	02/08/2004		
Applicant's or agent's File reference PIGMOTOr		REPLY DUE			
International application No.			within 2/00 months/days from the above date of mailing		
	International filing date	(day/monsh/year)	Priority date (day/menti/year)		
PCT/CU03/00018	19/12/2003		27/12/2002	-	
International Patent Classification (IPC) or	r both national classificati	on and IPC			
Applicant	C12N15/82				
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CENTRO DE INGENIERIA G	ENETICA Y BIOTE	CNOL et al		Ì	
1. This written opinion is the first drawn o	ip by this International P	reiminary Evamining	Automotive		
2. This opinion contains indications relatin	g to the following items:		Automy.		
I X Basis of the opinion				i	
II Priority				İ	
III X Non-establishment of opini	on with retard to novel-	r inventis a man and a			
	0.2.2.10.1010.19	s assential and and th	sustrial applicability		
IV Lack of unity of invention					
V X Reazoned statement under I citations and explanations se	Rule 66,2(s)(ii) with regan apporting such statement	d to novelty, inventive	stap or industrial applicability;		į
VI Certain documents eited				İ	i
VII Certain defects in the intern	ational application				(
VIII Certain observations on the	international application				<b>X</b>
The applicant is hereby invited to reply to Whee? See the time limit indicated abo to grant an extension, see Rule How? By submiding a written reply, For the form and the language	this opinion. we. The applicant may, be 66.2(d).	efore the expiration of oprists, by amendmen Rules 56.8 and 66.9.	that time limit, request this Authority, according to Rule 66.3	nny	
Also For an additional opportunity a for the examiner's obligation to For an informal communication	o submit amendments, so	e Rule 66.4.	tule 66,4 <i>bis</i> .		
If no reply is filed, the international north	minary examination	10.0		j	
If no reply is filed, the international prelia The final date by which the international p examination report must be exabilished an		rt will be established of			
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Fax: (-49-89) 2399-4465	epmu d Fo	ormalities office: ncl. extension of time is			

Form PCT/IPEA/408 (gover sheet) (march 2000)

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## WRITTEN OPINION

International application No.

PCT/CU03/00018

I. Basis of the opinion

The basis of this written opinion is the application as originally filed.

III. Non-establishment of opinion with regard to novelty, inventive step and industrial applicability

The question of whether the claimed invention appears to be novel, to involve an inventive step, or to be industrially applicable has not been and will not be the subject of the international preliminary examination in respect of the claims which have not been searched (Article 17(2)(a) or (3) and Rule 66.1(e) PCT; see also international search report).

- V. Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive stap or industrial applicability
- 1. To the extent that the international preliminary examination has been carried out (see item III above), the following is pointed out:
- 2. In light of the documents cited in the international search report, it is considered that the invention as defined in at least some of the claims, which have been the subject of an international search report, does not appear to meet the criteria mentioned in Article 33(1) PCT, i.e. does not appear to be novel and/or to involve an inventive step (see international search report, in particular the documents cited X and/or Y and corresponding claim references)
- 3. If amendments are filed, the applicant should comply with the requirements of Rule 66.8 PCT and indicate the basis of the amendments in the documents of the application as originally filed (Article 34 (2) (b) PCT) otherwise these amendments may not be taken into consideration for the establishment of the international preliminary examination report. The attention of the applicant is drawn to the fact that if the application contains an unnecessary plurality of independent claims, no examination of any of the claims will be carried out.
- NB: Should the applicant decide to request detailed substantive examination, then an international preliminary examination report will normally be established directly. Exceptionally the examiner may draw up a second written opinion, should this be explicitly requested.